

LOCAL HEALTH DEPARTMENTS

Total 2003 Population				191,740	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE			Number	Per Population	
Population per square mile				576			Total staff			57.8	3.0	
County ranking in state (1-72)				3			Administrative			8.0	0.4	
Age	Female	Male	Total		COP	Clients	Costs	Public health nurses			12.4	0.6
0-14	19,870	20,890	40,760		MA Waiver *	60	\$904,760	Other prof. staff			22.0	1.2
15-19	6,630	7,390	14,010		CIP1A	67	\$3,275,756	Technical /Paraprof.			7.8	0.4
20-24	5,820	6,390	12,210		CIP1B	197	\$5,623,837	Support staff			8.2	0.4
25-29	5,550	5,680	11,230		CIP2	127	\$1,791,614	Funding				
30-34	6,130	6,180	12,310		COP-W	191	\$2,055,948	Total			\$3,899,890	\$20.41
35-39	7,210	7,180	14,400		CSLA	0	\$0	Local Taxes			\$2,059,748	\$10.78
40-44	8,210	8,130	16,340		Brain Injury	5	\$348,251	----- LICENSED ESTABLISHMENTS -----				
45-54	14,320	14,330	28,660		Total COP/Wvrs	647	\$13,095,405	Type			Capacity	Facilities
55-64	9,410	8,950	18,360					Bed & Breakfast			36	11
65-74	6,330	5,290	11,620		\$1,264,369 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.			Camps			867	10
75-84	5,210	3,410	8,620					Hotels, Motels			1,451	28
85+	2,240	990	3,220		* Waiver costs reported here include federal funding.			Tourist Rooming			3	1
Total	96,920	94,820	191,740					Pools				57
Age	Female	Male	Total			Clients	Costs	Restaurants				727
0-17	23,760	25,280	49,030		Eligible and			Vending				32
18-44	35,660	36,560	72,230		Waiting	158	n/a	----- WIC PARTICIPANTS -----				
45-64	23,730	23,280	47,020		(Family Care not provided in county)			Pregnant/Postpartum			Number	
65+	13,780	9,690	23,460		Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.			Infants			2,266	
Total	96,920	94,820	191,740					Children, age 1-4			2,422	
Poverty Estimates for 2000								Total			3,270	
Estimate (C.I. +/-)											7,958	
All ages	15,868	689						----- CANCER INCIDENCE (2002) -----				
	8.4%	(4%)						Primary Site				
Ages 0-17	6,059	369						Breast			166	
	11.9%	(6%)						Cervical			6	
----- EMPLOYMENT -----								Colorectal			95	
Average wage for jobs covered by unemployment compensation (place of work)				\$35,864	Home Health Agencies	2		Lung and Bronchus			128	
					Patients	2,191		Prostate			146	
					Patients per 10,000 pop.	114		Other sites			353	
Labor Force Estimates				Annual Average	Nursing Homes	6		Total			894	
					Licensed beds	724		Note: Totals shown are for invasive cancers only.				
Civilian Labor Force				100,563	Occupancy rate	96.6%						
Number employed				93,518	Residents on Dec. 31	705						
Number unemployed				7,045	Residents age 65 or older per 1,000 population	28						
Unemployment rate				7.0%								

NATALITY

TOTAL LIVE BIRTHS			2,539		Birth Order		NATIVITY		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate			13.2		First				982		39		of Mother		1,557		61	
General Fertility Rate			64.2		Second				844		33		Married		981		39	
					Third				433		17		Not married		1		<.5	
Live births with reported congenital anomalies			50 2.0%		Fourth or higher				280		11		Unknown					
					Unknown				0		0							
Delivery Type			Births Percent		1st Prenatal Visit				Births		Percent		Education of Mother		Births		Percent	
Vaginal after previous cesarean			65 3		1st trimester				2,097		83		Elementary or less		110		4	
Forceps			36 1		2nd trimester				312		12		Some high school		477		19	
Other vaginal			1,891 74		3rd trimester				87		3		High school		714		28	
Primary cesarean			332 13		No visits				21		1		Some college		605		24	
Repeat cesarean			215 8		Unknown				22		1		College graduate		618		24	
													Unknown		15		1	
Birthweight			Births Percent		Prenatal Visits				Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm			49 1.9		No visits				21		1		of Mother		377		15	
1,500-2,499 gm			148 5.8		1-4				66		3		Smoker		2,161		85	
2,500+ gm			2,340 92.2		5-9				421		17		Nonsmoker		1		<.5	
Unknown			2 <.5		10-12				1,122		44		Unknown					
					13+				877		35							
					Unknown				32		1							

* Data not reported if age or race category has less than 5 births.

----- MORBIDITY -----

----- MORTALITY -----

REPORTED CASES OF SELECTED DISEASES*

Disease	Number
Campylobacter Enteritis	34
Giardiasis	28
Hepatitis Type A	6
Hepatitis Type B**	12
Hepatitis NANB/C	110
Legionnaires	0
Lyme	<5
Measles	<5
Meningitis, Aseptic	41
Meningitis, Bacterial	<5
Mumps	0
Pertussis	0
Salmonellosis	32
Shigellosis	<5
Tuberculosis	<5

* 2003 provisional data.

** Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	774
Genital Herpes	116
Gonorrhea	173
Syphilis	6

----- IMMUNIZATIONS -----

Children in Grades K-12 by Compliance Level	
Compliant	35,739
Non-compliant	447
Percent Compliant	98.8

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS		1,492
Crude Death Rate		778
Age	Deaths	Rate
1-4	2	.
5-14	6	.
15-19	7	.
20-34	36	101
35-54	170	286
55-64	141	768
65-74	270	2,323
75-84	436	5,059
85+	398	12,352

Infant Mortality		Deaths	Rate
Total Infant		26	10.2
Neonatal		18	.
Postneonatal		8	.
Unknown		.	.

Race of Mother		Deaths	Rate
White		14	.
Black		8	.
Hispanic		3	.
Laotian/Hmong		.	.
Other/Unknown		1	.

Birthweight		Deaths	Rate
<1,500 gm		16	.
1,500-2,499 gm		3	.
2,500+ gm		6	.
Unknown		1	.

Perinatal Mortality		Deaths	Rate
Total Perinatal		34	13.3
Neonatal		18	.
Fetal		16	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	379	198
Ischemic heart disease	248	129
Cancer (total)	343	179
Trachea/Bronchus/Lung	113	59
Colorectal	28	15
Female Breast	15	.*
Cerebrovascular Disease	103	54
Lower Resp. Disease	83	43
Pneumonia & Influenza	41	21
Accidents	62	32
Motor vehicle	19	.
Diabetes	59	31
Infect./Parasitic Dis.	27	14
Suicide	24	13

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	29	15
Other Drugs	251*	131
Both Mentioned	12	.

* Includes tobacco use (see page 7).

----- MOTOR VEHICLE CRASHES -----

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	2,329	18
Alcohol-Related	285	8
With Citation:		
For OWI	222	1
For Speeding	195	1
Motorcyclist	92	4
Bicyclist	44	2
Pedestrian	80	0

2003 HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,776	9.3	5.3	\$20,441	\$189	Total	280	1.5	4.5	\$8,121	\$12
<18	148	3.0	4.4	\$20,239	\$61	18-44	136	1.9	3.8	\$6,016	\$11
18-44	494	6.8	4.2	\$17,504	\$120	45-64	130	2.8	5.2	\$10,210	\$28
45-64	481	10.2	4.6	\$20,057	\$205	Pneumonia and Influenza					
65+	653	27.8	6.8	\$22,991	\$640	Total	802	4.2	6.2	\$14,820	\$62
Injury: Hip Fracture						<18	78	1.6	2.7	\$7,010	\$11
Total	157	0.8	7.2	\$24,860	\$20	45-64	165	3.5	6.1	\$16,118	\$57
65+	131	5.6	7.4	\$24,725	\$138	65+	484	20.6	7.0	\$16,211	\$334
Injury: Poisonings						Cerebrovascular Disease					
Total	191	1.0	2.3	\$7,996	\$8	Total	568	3.0	5.6	\$18,375	\$54
18-44	117	1.6	2.0	\$7,120	\$12	45-64	129	2.7	5.2	\$21,275	\$58
Psychiatric						65+	412	17.6	5.6	\$16,876	\$296
Total	1,855	9.7	8.4	\$8,227	\$80	Chronic Obstructive Pulmonary Disease					
<18	417	8.5	8.2	\$7,887	\$67	Total	546	2.8	4.4	\$9,471	\$27
18-44	929	12.9	7.5	\$7,316	\$94	<18	84	1.7	1.9	\$3,899	\$7
45-64	369	7.8	8.6	\$9,046	\$71	18-44	89	1.2	3.6	\$7,715	\$10
65+	140	6.0	14.3	\$13,121	\$78	45-64	139	3.0	4.6	\$10,065	\$30
Coronary Heart Disease						65+	234	10.0	5.4	\$11,787	\$118
Total	1,033	5.4	3.8	\$30,320	\$163	Drug-Related					
45-64	359	7.6	3.0	\$29,014	\$222	Total	142	0.7	5.4	\$6,127	\$5
65+	625	26.6	4.3	\$31,290	\$833	18-44	93	1.3	3.7	\$4,426	\$6
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	851	4.4	6.5	\$25,339	\$112	Total	24,838	129.5	4.7	\$14,137	\$1,831
18-44	77	1.1	6.1	\$27,785	\$30	<18	4,263	86.9	3.4	\$6,526	\$567
45-64	290	6.2	6.1	\$24,815	\$153	18-44	6,808	94.3	3.7	\$10,301	\$971
65+	468	19.9	6.8	\$25,127	\$501	45-64	5,339	113.6	4.8	\$17,899	\$2,033
Neoplasms: Female Breast (rates for female population)						65+	8,428	359.2	6.2	\$18,702	\$6,718
Total	77	0.8	1.8	\$14,563	\$12						
Neoplasms: Colo-rectal						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	104	0.5	8.1	\$28,455	\$15	Total	3,140	16.4	5.2	\$12,955	\$212
65+	72	3.1	8.7	\$30,469	\$93	<18	333	6.8	2.3	\$6,251	\$42
Neoplasms: Lung						18-44	443	6.1	3.9	\$9,882	\$61
Total	92	0.5	7.6	\$26,650	\$13	45-64	655	13.9	5.3	\$14,513	\$202
Diabetes						65+	1,709	72.8	6.0	\$14,460	\$1,053
Total	279	1.5	5.8	\$15,975	\$23						
65+	93	4.0	6.9	\$18,692	\$74						

* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.